

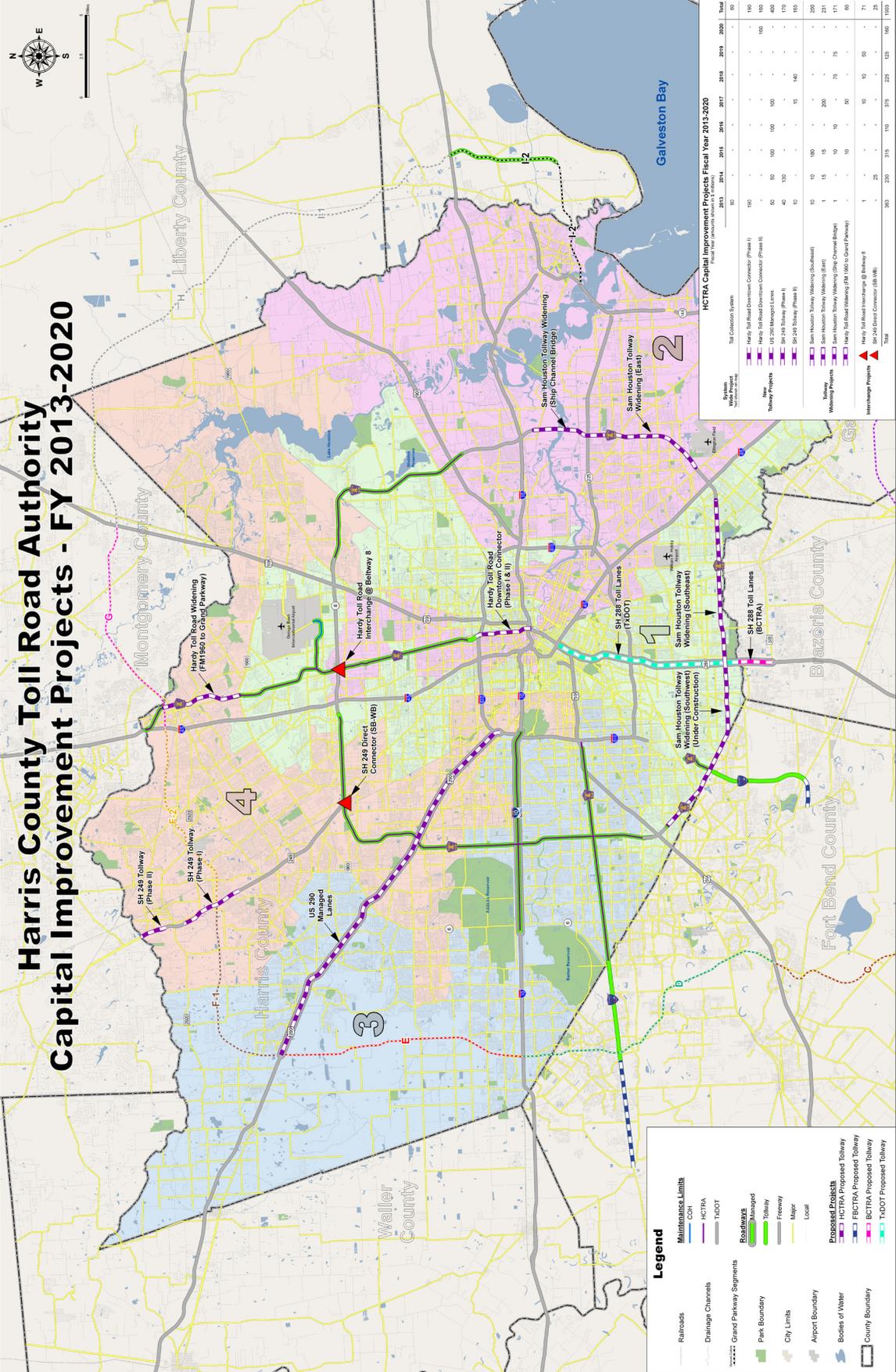
**H C P I D**

**Toll Road Authority  
Capital Projects**

**HCPID  
Toll Road Authority  
FY 2013-20 Capital Improvement Program Summary  
(\$ in millions)**

Projects	2013	2014	2015	2016	2017	2018	2019	2020	Estimated Cost
Toll Collection System	\$60								\$60
Hardy Toll Road Downtown Connector (Phase I)	\$190								\$190
Hardy Toll Road Downtown Connector (Phase II)								\$160	\$160
US 290 Managed Lanes	\$50	\$50	\$100	\$100	\$100				\$400
SH 249 (Phase I)	\$40	\$130							\$170
SH 249 (Phase II)	\$10				\$15	\$140			\$165
SH 249 Direct Connector (Southbound to Westbound)		\$25							\$25
SH 288 Toll Lanes									\$0
Sam Houston Tollway Widening (Southeast)	\$10	\$10	\$180						\$200
Sam Houston Tollway Widening (East)	\$1	\$15	\$15		\$200				\$231
Sam Houston Tollway Widening (Ship Channel Bridge)	\$1		\$10	\$10		\$75	\$75		\$171
Hardy Toll Road Widening (FM 1960 to Grand Parkway)			\$10		\$50				\$60
Hardy Toll Road Interchange @ Beltway 8	\$1				\$10	\$10	\$50		\$71
<b>TOTAL</b>	<b>\$363</b>	<b>\$230</b>	<b>\$315</b>	<b>\$110</b>	<b>\$375</b>	<b>\$225</b>	<b>\$125</b>	<b>\$160</b>	<b>\$1,903</b>

# Harris County Toll Road Authority Capital Improvement Projects - FY 2013-2020



**Legend**

- Railroads**
  - Metrolink
  - Union Pacific
- Drainage Channels**
  - ICHTRA
  - TxDOT
- Great Parkway Segments**
  - Managed
  - Tollway
  - Freeway
  - Major
  - Local
- Maintenance Limits**
  - COH
  - ICHTRA
  - TxDOT
- Proposed Projects**
  - ICHTRA Proposed Tollway
  - BCTRA Proposed Tollway
  - BCTRA Proposed Tollway
  - TxDOT Proposed Tollway
- Other**
  - Park Boundary
  - City Limits
  - Airport Boundary
  - Bodies of Water
  - County Boundary

**ICHTRA Capital Improvement Projects Fiscal Year 2013-2020**  
Fiscal Year amounts in thousands

System	2013	2014	2015	2016	2017	2018	2019	2020	Total
<b>Toll Collection System</b>	80	-	-	-	-	-	-	-	80
<b>Major Toll Road Overhaul Connector (Phase I)</b>	195	-	-	-	-	-	-	-	195
<b>Major Toll Road Overhaul Connector (Phase II)</b>	-	-	-	-	-	-	-	-	0
<b>US 290 Managed Lanes</b>	50	50	100	100	100	-	-	-	400
<b>SH 249 Tollway (Phase I)</b>	47	150	-	-	-	-	-	-	197
<b>SH 249 Tollway (Phase II)</b>	10	-	-	-	-	-	-	-	10
<b>Sam Houston Tollway Widening (East)</b>	15	15	145	-	-	-	-	-	175
<b>Sam Houston Tollway Widening (Ship Channel Bridge)</b>	1	15	15	-	-	-	-	-	31
<b>Sam Houston Tollway Widening (Downtown Connector)</b>	1	15	15	-	-	-	-	-	31
<b>Sam Houston Tollway Widening (SH 290 to Grand Parkway)</b>	1	-	10	10	75	75	-	-	171
<b>Hardy Toll Road Overhaul @ Beltway 8</b>	1	22	-	-	-	-	-	-	23
<b>Hardy Toll Road Overhaul @ Beltway 9</b>	1	22	-	-	-	-	-	-	23
<b>SH 249 Direct Connector (SB-WB)</b>	305	225	315	103	317	225	105	105	1,600
<b>Total</b>	805	425	575	315	417	317	105	105	2,974